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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,935	10/23/2001	Michael D. Varney	2521.0115-07	6788
5514	7590 08/27/2002		•	
	ICK CELLA HARPEF	EXAMINER		
	ELLER PLAZA C, NY 10112		RAO, DEEPAK R	
		•	ART UNIT	PAPER NUMBER
			1624	
			DATE MAILED: 08/27/2002	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 10/047,935

Applicant(s)

Varney et al.

Examiner

Deepak Rao

Art Unit 1624

The MAILING DATE of this communication appears of	on the cover sheet with the correspondence address
Period for Reply	*
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In respectively.	
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the If NO period for reply is specified above, the maximum statutory period will apply at Feilure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133).
Status	
1) Responsive to communication(s) filed on Oct 23, 20	201
2a) ☐ This action is FINAL . 2b) ☒ This acti	on is non-final.
3) Since this application is in condition for allowance e closed in accordance with the practice under Ex par	xcept for formal matters, prosecution as to the merits is to Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	*
4) 🔀 Claim(s) <u>52-61</u>	6 /are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	is/are rejected.
7) Claim(s)	• *
	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	ار
10) The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the di	rawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
If approved, corrected drawings are required in reply to	o this Office action.
12) The oath or declaration is objected to by the Examin	ner.
Priority under 35 U.S.C. §§ 119 and 120	
13) \square Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:	
1. Certified copies of the priority documents have	e been received.
2. Certified copies of the priority documents have	e been received in Application No
application from the International Burea	
*See the attached detailed Office action for a list of the	
14) Acknowledgement is made of a claim for domestic	
a) L. The translation of the foreign language provisional 15). Acknowledgement is made of a claim for domestic	··
Attachment(s)	priority under 35 U.S.C. 33 120 and/or 121.
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Petent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:

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DETAILED ACTION

Claims 52-61 are pending in this application.

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 52 and 54-57, drawn to compounds of formula V wherein Z is a non-cyclic spacer and corresponding process of preparation, classified in class 544, subclass various.
- II. Claims 52 and 54-57, drawn to compounds of formula V wherein Z is a mono or poly carbocyclic spacer and corresponding process of preparation, classified in class 544, subclass various.
- III. Claims 52-57 drawn to compounds of formula V wherein Z is a mono or poly heterocyclic spacer and corresponding process of preparation, classified in class 544, subclass various.
- IV. Claims 52 and 54-61 drawn to compounds of formula V wherein Z is a combination of non-cyclic and mono- or poly carbocyclic (e.g., when Z is -(CH₂)_n-X-Ar-, X and Ar contain carbocyclic groups only) and corresponding process of preparation, classified in class 544, subclass various.
- V. Claims 52 and 54-61 drawn to compounds of formula V wherein Z is a combination of non-cyclic and mono- or poly heterocyclic (e.g., when Z is -

 $(CH_2)_n$ -X-Ar-, X and Ar contain heterocyclic groups only) and corresponding process of preparation, classified in class 544, subclass various.

The inventions are distinct, each from the other because of the following reasons:

The compounds of Groups I-V are drawn to structurally dissimilar compounds. They are made independently and used independently. They would be expected to raise different issues of patentability if a compound of Group I were anticipated, the anticipatory reference would not necessarily render obvious the other groups II-V or vice-versa. They are not art recognized equivalents and require separate burdensome searches in literature and computer databases.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deepak Rao whose telephone number is (703) 305-1879. The examiner can normally be reached on Tuesday-Friday from 6:30am to 5:00pm. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Primary Examiner
Art Unit 1624

August 26, 2002